



07-02-07

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:** Nilles et al.

**Serial No.:** 10/622,220

**Filed:** July 18, 2003

**For:** YERSINIA SPECIES COMPOSITION

**Confirmation No.:** 5964

**Examiner:** A. Navarro

**Group Art Unit:** 1645

**Attorney Docket No.:** 3128-6046US

**NOTICE OF EXPRESS MAILING**

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08 be considered by the Examiner and made of record. Copies of any cited foreign patents, publications, or pending unpublished U.S. applications are enclosed pursuant to 37 C.F.R. § 1.98(a)(2).

**Foreign Patent Documents**

<u>Document No.</u>	<u>Publication Date</u>	<u>Patentee</u>
WO 98/24912	06-11-1998	Heska Corporation
WO 02/077249	10-03-2002	Universite Catholique de Louvain

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Other Documents

MICHELIS et al., Analysis of virC, an Operon Involved in the Secretion of Yop Proteins by Yersinia enterocolitica, Journal of Bacteriology, Aug. 1991, pp. 4994-5009, Vol. 173, No. 16.

HU et al., Structural Organization of Virulence-Associated Plasmids of Yersinia pestis, Journal of Bacteriology, Oct. 1998, pp. 5192-202, Vol. 180, No. 19.

Supplementary Partial European Search Report, EP 04 74 9309, dated March 29, 2007.

This Supplemental Information Disclosure Statement is filed after the mailing date of the final Office Action under 37 C.F.R. § 1.113, but before payment of the issue fee.

I hereby certify that each item of information contained in this Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement. Pursuant to 37 C.F.R. § 1.97(d)(ii), applicant hereby requests consideration of the accompanying Supplemental Information Disclosure Statement. The fee pursuant to 37 C.F.R. § 1.17(p) for consideration of this Supplemental Information Disclosure Statement is enclosed.

Respectfully submitted,

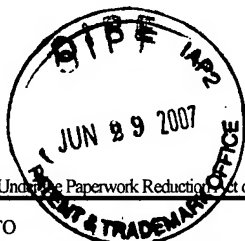


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Date: June 29, 2007  
KWP/bv

Enclosures: Form PTO/SB/08  
Cited Non-U.S. Patent Documents  
Check in the amount of \$180.00

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 3

**Complete if Known**

Application Number	10/622,220
Filing Date	July 18, 2003
First Named Inventor	Nilles et al.
Group Art Unit	1645
Examiner Name	A. Navarro
Attorney Docket Number	3128-6046US

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		WO 98/24912	06-11-1998	Heska Corporation		
		WO 02/077249	10-03-2002	Universite Catholique de Louvain		

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT***(use as many sheets as necessary)*

Sheet

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of

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**Complete if Known**

Application Number 10/622,220

Filing Date July 18, 2003

First Named Inventor Nilles et al.

Group Art Unit 1645

Examiner Name A. Navarro

Attorney Docket Number 3128-6046US

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		MICHIELS et al., Analysis of virC, an Operon Involved in the Secretion of Yop Proteins by Yersinia enterocolitica, Journal of Bacteriology, Aug. 1991, pp. 4994-5009, Vol. 173, No. 16.	
		HU et al., Structural Organization of Virulence-Associated Plasmids of Yersinia pestis, Journal of Bacteriology, Oct. 1998, pp. 5192-202, Vol. 180, No. 19.	
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